TRANSMITTAL LETTER THE UNITED STATE DESIGNATED / ELECTOFFICE (DOJEO/US) THE UNITED STATES **CONCERNING A FILING UNDER 35 U.S.C. 371**

P66658US0

PRIORITY DATE CLAIMED

30 September 1999

INTERNATIONAL APPLICATION NO.

PCT/KR00/01088

INTERNATIONAL FILING DATE 29 September 2000

TITLE OF INVENTION

APPARATUS AND METHOD FOR EXPANDING CHANNELS IN CDMA SYSTEM

APPLICANT(S) FOR DO/EO/US

Sung Tae YANG, Ha Jae JEUNG, Chang Ho CHOI and Sung Cheo! HONG

Applicant herein submits to the United States Designated/Elected Office (DO/EO/US) the following							
items and other information.							
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay							
examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4. A proper Demand for Internati. Preliminary Examination was made by the 19th month from earliest claimed priority date.							
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. 📃 is transmitted herewith (required only if not transmitted by the International Bureau).							
b. 🔲 has been transmitted by the International Bureau.							
c is not required, as the application was filed in the United States Receiving Office (RO/US)							
6. A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are transmitted herewith (required only if not transmitted by the International Bureau).							
b. In have been transmitted by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
*8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. A translation of the annexes to the Internatl. Preliminary Examination report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11. to 16. below concern other document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet compliance with 37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment.							
A SECOND or SUBSEQUENT preliminary amendment.							
14. A substitute specification.							
15. A change of power of attorney and/or address letter.							
16. Other items or information:							
International Search Report							
PCT Request Form PCT/IB/308 Form							
First Page of Publication							

US APPLICATION NO.(If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			RNEY'S DOCKET NUMBER				
US APPLICATION NO.(If Intromit, see 37 CFR 1.5) 5615 INTERNATIONAL ALL.		, PCT/KR00	/01088	088 P66		658US0	
		1		CALCULAT	IONS	PTO USE ONLY	
17. The following fees are submitted:							
Basic National Fee (37 CFR 1.492(a)(1)-(5)):							
Internatl. prelim. examina							
No international preliminary examination fee paid to USPTO (37 CFR 1.492 (a) (2)) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$710.00							
Neither international preliminary examination fee (37 CFR 1.492 (a) (3)) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO) \$1000.00							
International preliminary examination fee paid to USPTO (37 CFR 1.492 (a) (4)) and all claims satisfied provisions of PCT Article 33(2)-(4) \$100.00							
Search Report prepared by the EPO or JPO (37 CFR 1.492 (a) (5)) \$860.00							
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 1000.0	00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					0		
Claims	Number Filed	Number Extra	Rate				
Total Claims	8 - 20 =	-0-	x \$18.00	\$			
Independent Claims	2 - 3 =	-0-	x \$80.00	\$			
Multiple Dependent Clain	n(s) (if applicable)		+ \$270.00	\$			
TOTAL OF ABOVE CALCULATIONS =				\$ 1130.0	00		
Reduction by 1/2 for filing by small entity , if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$			
SUBTOTAL =				\$ 1130.0	00		
Processing fee of \$130 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$			
TOTAL NATIONAL FEE =				\$ 1130.0	00		
Fee of \$40.00 for recording the enclosed assignment (37 CFR 1.21(h)). Assignment must be accompanied by appropriate cover sheet (37 CFR 3.28, 3.31).					· · · · ·		
TOTAL FEES ENCLOSED =				\$ 1130.0	00		
				Amt. to be ref	funded:	\$	
				Amt. charged	d:	\$	
a. A check in the amount of \$1130.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>06-1358</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge my account any additional fees set forth in §1.492 during the pendency of this application, or credit any overpayment to Deposit Account No. <u>06-1358</u> . A duplicate copy of this sheet is enclosed.							
SEND ALL CORRESPONDENCE TO:							
JACOBSON HOLMAN PLLC 400 7th Street, N.W., Suite 600 Washington, DC 20004 202-638-6666 By Loon & Ham is Sign C. Sales Yoon S. Ham Reg. No. 45,307 Reg. No. 45,307							

CUSTOMER NUMBER: 00136

JPH&S 3/95